

Sub B1

$R^n (RO)_{3-n} \text{Si-(Alkyl)}$ (II),

or

$R^n (RO)_{3-n} \text{Si-(Alkenyl)}$ (III),

in which

B^1 : represents -SCN, -SH -Cl, NH_2 (when $q = 1$) or $-S_x-$ (when $q = 2$),

R : represents an alkyl group with 1 to 4 carbon atoms, branched or unbranched, or a phenyl group, wherein all the groups R

R^1 : represents a C_1 - C_4 -alkyl or C_1 - C_4 -alkoxy group, branched or unbranched, or a phenyl group, wherein all the groups R^1 may be identical or different,

a1
CMT

n : is 0, 1 or 2,

Alk : represents a divalent straight or branched hydrocarbon group with 1 to 6 carbon atoms,

m : is 0 or 1,

Ar : represents an arylene group with 6 to 12 carbon atoms,

p : is 0 or 1, with the proviso that p , m and n are not simultaneously 0,

x : is a number from 2 to 8,

Alkyl : represents a monovalent straight or branched saturated hydrocarbon group with 1 to 20 carbon atoms,

Alkenyl : represents a monovalent straight or branched unsaturated hydrocarbon group with 2 to 20 carbon atoms.

a2
Sub B1

5. (Amended) A rubber powder according to claim 1, which has a particle size range from 25 μm to 3000 μm .

Please enter new claims 16 - 18 as follows:

- Sub B2
A3
- 16. A rubber powder according to claim 1, wherein said one or more organosilicon compounds comprise a compound of formula (II), wherein
Alkyl: represents a monovalent straight or branched saturated hydrocarbon group with 2 to 8 carbon atoms.
17. A rubber powder according to claim 1, wherein said one or more organosilicon compounds comprise a compound of formula (III), wherein
Alkenyl: represents a monovalent straight or branched unsaturated hydrocarbon group with preferably 2 to 8 carbon atoms.
18. A rubber powder granulate comprising the rubber powder according to claim 1, said granulate having a particle size from 2 to 10 mm. --